

PERSONAL INFORMATION



MIRCEA IONUȚ POPIȚIU

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Gender M | Date of birth 19/05/1987 | Romanian Nationality

JOB/POSITION APPLIED FOR

Lecturer – Scientific Research Methodology,
"Victor Babes" University of Medicine and Pharmacy, Timisoara

PROFESSIONAL EXPERIENCE

- 2024–present **Senior physician in Vascular Surgery**
Hemodialysis Center
"Pius Brinzeu" County Emergency Clinical Hospital, Timisoara
- 2019 – 2024 **Specialist physician in Vascular Surgery**
Popitiu Praxis Clinic
- 2018 – 2023 **Specialist physician in Vascular Surgery**
Volunteer and on duty contract, Vascular Surgery Clinic, "Pius Brinzeu" County Emergency Clinical Hospital, Timisoara
- 2018 **Specialist physician in Vascular Surgery**
Polisano European Hospital, Sibiu
- 2018 **Researcher**
NextCardio ULBS International Project
- 2017-2024 **Assistant Professor** – Department of Vascular Surgery, Reconstructive Microsurgery, and Scientific Research Methodology, "Victor Babes" University of Medicine and Pharmacy, Timisoara
- 2013-2017 **Vascular Surgery Resident** – Vascular Surgery Clinic, "Pius Brinzeu" County Emergency Clinical Hospital, Timisoara

EDUCATION AND TRAINING

- 2022 **PhD in Medical Sciences** – Thesis "The Concept of Angiosomes in Peripheral Arterial Disease", coordinated by Prof. Dr. Mihai Ionac
- 2019-2020 **Psycho-pedagogical training program, Level I and II** – West University of Timișoara
- 2013-2017 **Vascular Surgery Resident** – Vascular Surgery Clinic, "Pius Brinzeu" County Emergency Clinical Hospital, Timisoara
- 2006-2012 **Faculty of Medicine** – "Victor Babes" University of Medicine and Pharmacy, Timisoara
- 2002-2006 **"Decebal" National College** – Deva, Bilingual Mathematics-Informatics (English)
- Postgraduate courses 2023, Oct 18 - Venous Ultrasound Course, 6th SRCV Congress, Cluj Napoca,
2022, Multi-Level CTO Course Endovascular Brussels, Belgium, 05/05/2022-07/05/2022,

European Accreditation Council for Continuing Medical Education (EACCME)®
 2022.04-2023.04 Iron Deficiency Anemia Course, Online – Carol Davila University of Medicine and Pharmacy Bucharest
 2021.12-2022.12 Online Course, "Modern Principles in the Management of Chronic Venous Disease", Victor Babes University of Medicine and Pharmacy of Timisoara.
 2021.04.21- 2022.03.04 On-line Course "BVC from theory to practice", Carol Davila University of Medicine and Pharmacy Bucharest
 2021, CLI-C ON AIR GLOBAL 2021, Critical Limb Ischemia Courses Global, Dr. Marco Manzi, Dr. Mariano Palena
 2021, Mar 15, Basic Ultrasound Principles, Master Course, ABC Vascular, UEMS
 2021, Nov 7, Lower Limb Venous System: Deep and Superficial Veins, Master Course, ABC Vascular, UEMS
 2020, 1, 8,15,22,29 Oct. On-line Course CLI-C ON AIR 2020 OCTOBER EDITION
 2018 - NextCardio Workshop, Sibiu
 2018.01-2019.10 On-line Course, Chronic Venous Disease from A to Z", Carol Davila University of Medicine and Pharmacy Bucharest
 2017 November 23-25 SRCV Workshop - Carotid Ultrasound Practical Course.
 2016 - Practical Vascular Suturing Course - Instructor, Timisoara
 2016 March 11-12 Vascular Suturing Practical Course - Instructor
 2016 - Certificate of Participation - Development of vascular suture skills, Cluj-Napoca.
 2016, 4-11.09 Gynaecology school, Oradea, Romania- speaker.
 2016 Oct. 20-22 Carotid Doppler Ultrasound Course, Sibiu, Romania
 2015 - Practical course on vascular sutures, Timisoara
 2015 - Practical course in carotid ultrasonography, Timisoara
 2015, May 15-16 - Negative pressure wound therapy - clinical applicability, Timisoara
 201513-14 Nov. Vascular Suturing Practical Course - Instructor
 2014 - Vascular Suturing Practical Course, Timisoara.
 2014 - Endovascular Procedures Course
 2014 - Workshop "Aortic simulator session", Sibiu
 2014 - 35 th International Seminar Practical Of Microsurgery in vessel and nerves, Timisoara
 2014 - Workshop- Clinical Ultrasound, Timisoara
 2014 - A practical introduction to peripheral vascular interventions 2nd module, Sibiu

PERSONAL SKILLS

Mother tongue
 Other known languages

Romanian

	COMPREHENSION		SPEECH		WRITING
	Listening	Reading	Participation in conversation	Oral Speech	
English	C1	C1	C1	C1	C1
French	B2	B2	B2	B2	B2
German	A2	A2	A2	A2	A2

2006 - English Language Certificate

Levels: A1/A2: Elementary User - B1/B2: Independent User - C1/C2: Experienced User
[Common European Framework of Reference for Languages](#)

Social skills and abilities
 Affiliations

- Member of Rotary Club Ripensis Timișoara
- Founding member of the Romanian Society of Vascular Surgery (SRCV)
- Active member of the European Society for Vascular Surgery (ESVS)
- 2017-2020 - Member of the European Vascular Surgeon in Training (EVST) Council

Organizational/managerial skills

2006 - Diploma of organizer of the FASMR General Assembly of Cluj-Napoca
 2006 - Diploma for organizing "Video-Assisted Microsurgery"

- 2007 - Diploma of organizer of the General Assembly of Student Medical Societies, Sinaia
- 2007 - Diploma for the organization of the project "Initiative for Orphans"
- 2007 - Organizer of the Medis-SSMT congress
- 2010 - Local coordinator of the Orphan Initiative project – SSMT-2010
- 2014 - Organizer of Rotary Ripensis charitable action for the renovation of the Vascular Surgery Clinic Timisoara
- 2015 - Diploma of excellence in the National Campaign "Awardees without prizes", Deva
- 2016 - Initiator of the National Campaign "Resident with a 10/10 score", Timisoara
- 2018 - Organizer of the "NextCardio" workshop

Digital skills

SELF-ASSESSMENT				
Information processing	Communication	Content creation	Security	Problem solving
Experienced user	Experienced user	Experienced user	Experienced user	Experienced user

2006 - Certificate in Computer Science - Decebal National College
 2005 - ECDL Certificate - Computer Use Permit

Levels: [Elementary User](#) - [Freelance User](#) - [Experienced User](#)
[Digital Competences - Self-Assessment Grid](#)

Artistic skills and abilities

- 2006 - Personal watercolor exhibition for charity within the project 'Initiative for Orphans', Timișoara
- 2010 – Painting and sculpture exhibition within SSMT, for charity, Timișoara
- 2014 – Painting exhibition with surgical theme for charity to support the renovation of the Vascular Surgery Clinic, Timișoara
- 2014 – First Prize Diploma for Painting at the Oktoberfest Rotary Ripensis Herneacova, 1st Edition
- 2014 – Painting and photography exhibition for charity for SRCV during the 1st Vascular Surgery Congress in Sibiu, Hotel Ramada
- 2015 – Painting exhibition, Timișoara
- 2016 – Charity painting exhibition, Timișoara

Other competences

- Creation of the website "Virtual Art Gallery" - 2006 - First Place - Scientific Communications Session Painting, Sculpture, Photographic Art
- 1994-2006 - Competitive Judo – County Champion, CSS-Deva County Champion

Driver's license

Category B

ADDITIONAL INFORMATION

Scientific papers. Publications

- 2020** - Mircea I. Popitiu, Mihai Ionac, Crina Solomon, Vlad Alexandrescu, Bogdan Timar. Complex Lower Limb Revascularization Based on Angiosomes Concept: A Case Report. *Clinical Case Reports, Case Report* - (2020) Volume 10, Issue 8, DOI: 10.37421/jccr.2020.10.1375.
- 2020** – Richard Stein, Oana Ometa, Sarah Pachtman, Adi Katz, Mircea Ionut Popitiu, and Robert Brotherton. A Tale of Two Pandemics: COVID-19 and Misinformation. *International Journal of Clinical Practice*.
- 2020** - The role of hybrid femoropopliteal revascularization in high-risk (ASA 3-4) patients: A decade of dual center clinical experience. Book: *Current Topics in Medicine and Medical Research Vol. 2* (e-ISBN: 978-93-90206-18-6 and Print ISBN: 978-93-90206-17-9)
- 2022** - Anda Maria Baroi, Mircea Popitiu, Irina Fierascu, Ionela-Daniela Sărdărescu^{4,5} and Radu Claudiu Fierascu. *Grapevine Wastes: A Rich Source of Antioxidants and Other Biologically Active Compounds. Antioxidants* 2022, 11(2),393 <https://doi.org/10.3390/antiox11020393> (corresponding author)
- 2022** Petrisor, G.; Fikai, D. Motelica, L.; Trusca, R.D.; Bîrcă, A.C.; Vasile, B.S.; Voicu, G.; Oprea, O.C.; Semenescu, A.; Fikai, A.; et al. Mesoporous Silica Materials Loaded with Gallic Acid with Antimicrobial Potential. *Nanomaterials* 2022, 12, 1648. <https://doi.org/10.3390/nano12101648>.
- 2022**. Mircea Popitiu, Sorin Barac, Florin Borcan, Giacomo Clerici, Andreea Rata, Comparative investigation on polymer drug-coating balloons used in infrapopliteal angioplasty based on angiosomes concept, *Materiale Plastice*, <https://doi.org/10.37358/mat.plast.1964>,
- 2022**. Vlad Adrian Alexandrescu, MD, PhD, Lionel Van Overmeire MD, Georgios Makrygiannis MD, PhD, Khalid Azdad MD, Mircea Popitiu MD, Séverine Paquet MD, Laura Poppe MD, Mihaela Nodit MD. Clinical Implications of Diabetic Peripheral Neuropathy in Primary Infrapopliteal Angioplasty

Approach for Neuro-Ischemic Foot Wounds, *Journal of Endovascular Therapy*, July 2, 2022, <https://doi.org/10.1177/15266028221106312>

2024. Popitiu M, Alexandrescu VA, Clerici G, Ionac S, Gavrilă-Ardelean G, Ion MG, Ionac ME. Angiosome-Targeted Infrapopliteal Angioplasty: Impact on Clinical Outcomes-An Observational Study. *J Clin Med*. 2024 Feb 2; 13(3):883. doi:10.3390/jcm13030883. PMID: 38337576; PMCID: PMC10856460.

Conference presentations

2014. L. Mehrab, S. Rosu, G. Patrut, G. Taranu, A. Tursie, E. Puscasu, L. Comsa, S. Comsa, D. Taran, D. Trabaris, R. Boieru, M. Musat, M. Manda, M. Popitiu, A. Popescu, F. Goanta, C.Popa, S. Barac, A. Rata, M. Ionac. Do we need to redefine the risk factors in arterial disease? First National Congress of Vascular Surgery, Sibiu, 2014.

2016 - Poster "Negative Pressure Wound Therapy for Wounds with Lymphatic Fistula: Case Presentation" – Prof. Dr. Mihai Ionac, Dr. Mircea Ionuț Popitiu, ASWF Meeting- Rome.

2016 4-11.09 - "Deep vein thrombosis in pregnancy" – School of Gynecology, Oradea – Lecturer.

2016 - Case presentation "Negative pressure therapy in lymphatic fistulas" - II Congress of the Romanian Society of Vascular Surgery, Sibiu, Romania.

2017 - Case presentation, "The concept of angiosomes in peripheral arterial disease", SRCV Workshop, - First Prize for the best paper of a resident physician.

2018 - 17-19 May - The role of multilayer stents in the treatment of aortic dissection: A single-center experience. Multilayer Flow Modulator Stents in Aortic Dissection. T. Melnic M.D¹, V. Costache ¹ M.D PhD, M. Popitiu ² M.D, A. Costache M.D¹, C. Solomon M.D¹, F.Farcas M.D³ Second National Congress Advances in Cardiology and CardioVascular Surgery

Poster

2016 - Poster "Negative Pressure Wound Therapy for Wounds with Lymphatic Fistulae: Case Presentation" - Prof. Dr. Mihai Ionac, Dr. Mircea Ionuț Popitiu, ASWF Meeting- Rome.

Book Chapter

2020. Alexandrescu, V.-A., Barriat, T. ., Schoenen, S. ., Antonelli, E. ., Popitiu, M. ., & Zekhnini, I. . . (2021). The Role of Hybrid Femoropopliteal Revascularization in High-risk (ASA 3-4) Patients: A Decade of Dual Center Clinical Experience. *Research Trends and Challenges in Medical Science Vol. 8*, 118–140. <https://doi.org/10.9734/bpi/rtcms/v8/7602D>

Awards. Awards

Award for the best paper of a resident physician - Case presentation"- "The Concept of Angiosomes in Peripheral Arterial Disease" 2017, Timisoara, Romania

Research activity. Grant

EndoZom - "The Concept of Angiosomes in Peripheral Arterial Disease"
Victor Babeș University of Medicine and Pharmacy, Timișoara, 2016

Participation in scientific events, congresses and conferences

2007 - Medis Congress, Timisoara
2007 - Prime Course Conference "Whole Person medicine", Timisoara
2008 - Conference "Aspects regarding the onset of childhood cancer", Timisoara
2011 - Implications for the outpatient practitioner, Timisoara
2014 - Vascular Suturing Practical Course, Timisoara.
2014 - Vascular Surgery Congress, Sibiu
2014 - Endovascular Procedures Course
2014 - Workshop "Aortic simulator session", Sibiu
2014 - 35 th International Practical Seminar of Microsurgery in vessel and nerves, Timisoara
2014 - The 10th National Congress of the Romanian Society of Cardiovascular Surgery, Iasi
2014 - Workshop- Clinical Ultrasound, Timisoara
2014 - Diploma of Participation - 2nd Ed. of the Annual Conference: Respiratory system - Lung Cancer
2014 - The XVIIIth National Conference of the Romanian Society of Ultrasonography in Medicine and Biology, Timisoara
2014 - A practical introduction to peripheral vascular interventions 2nd module, Sibiu
2015 - 19 th European Vascular Course, Maastricht, The Netherlands.
2015 - Conference "Negative pressure wound therapy", Timisoara
2015 - Conference "Depressive and Anxiety Disorders", UMFT, Timisoara
2015 - Practical course on vascular sutures, Timisoara
2015 - 11th National Congress of the Romanian Society of Cardiovascular Surgery, Poiana Brasov
2015 - Practical course in carotid ultrasonography, Timisoara
2015, May 15-16 - Negative pressure wound therapy - clinical applicability, Timisoara
2015 20-31.07 Saving Hearts: Innovative Methods and Techniques in Cardiovascular Disease Treatment
201513-14 Nov. Vascular Suturing Practical Course - Instructor
2016 - CACVS Congress (Controversies and Updates in Vascular Surgery), Paris, France

2016 - 20 th European Vascular Course, Maastricht, The Netherlands.
2016 - Certificate of participation - "SavingHearts: Innovative methods and techniques in Cardiovascular Disease Treatment."
2016 - Practical Vascular Suturing Course - Instructor, Timisoara
2016 - National Congress CardioCare, Timisoara
2016 - Certificate of participation in the XI National Congress of the Romanian Society of Angiology and Vascular Surgery, Cluj-Napoca
2016, March 11-12 - Vascular Suturing Practical Course - Instructor
2016 - News in Interventional Angiology and Vascular Surgery, Cluj-Napoca
2016 - ASWF Meeting- Rome- 9 CPD points by the Association of Surgeons of Great Britain and Ireland (ASGBI), Rome
2016 - Certificate of Participation - Development of vascular suture skills, Cluj-Napoca.
2016, 4-1.09 - Gynaecology school, Oradea, Romania- speaker.
2016, Oct. 20-22 - Carotid Doppler Ultrasound Course, Sibiu, Romania
2016, Oct. 20-22 - Second SRCV Congress Sibiu, Romania.
2017, November 23-35 SRCV Workshop - Certificate of Participation
2017, 19-22.07 - East Meets West Congress
2017, November 23-25 SRCV Workshop - Carotid Ultrasound Practical Course.
2018 - NextCardio Workshop, Sibiu
2019, 17-19 Oct, SRCV Workshops
2020, 26-28 Nov. - The 4th Congress of the Romanian Society of Vascular Surgery.
2023, 18-20 Oct. - 6th Congress of the Romanian Society of Vascular Surgery, Cluj-Napoca